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A	PPLICATION NO.	FIL	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/724,420	1	2/01/2003	Kwong Wing Chu	TUCKERTOY-I	1066	
	32132	7590	04/15/2004		EXAM	EXAMINER	
LAMORTE & ASSOCIATES P.C.					MILLER, BENA B	, BENA B	
	P.O. BOX 434	1					
	YARDLEY, PA 19067				ART UNIT	PAPER NUMBER	
	•				3712		

DATE MAILED: 04/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/724,420	CHU, KWONG WING					
Office Action Summary	Examiner	Art Unit					
	Bena Miller	3712					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI	rely filed  s will be considered timely. the mailing date of this communication.  O (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on							
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	ı) ☐ This action is <b>FINAL</b> . 2b) ☒ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdray							
5)⊠ Claim(s) <u>1-15</u> is/are allowed.							
6)⊠ Claim(s) <u>16-18</u> is/are rejected.	∂)⊠ Claim(s) <u>16-18</u> is/are rejected.						
7)⊠ Claim(s) <u>19 and 20</u> is/are objected to.	7) Claim(s) 19 and 20 is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examine	r.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau	s have been received. s have been received in Applicationity documents have been receive	on No					
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)	□						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary ( Paper No(s)/Mail Da	(PTO-413) te					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)					

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 16-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Ellis.

Ellis teaches in the figures a collapsible ball comprising a shell comprised of a plurality of shells (3; col. 1, par. 5 – col. 2, line 26; fig. 2; also note central axis in marked copy) and a connection mechanism (5, 7).

Regarding claim 17, Ellis further teaches identical shell sections (3).

Regarding claim 18, Ellis further teaches two hemispherical shell sections (3).

## Allowable Subject Matter

Claims 1-15 are allowed.

Claims 19 and 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Richard teaches a rebounding toy. Ducheck teaches a pop-up rolling greeting card. Pastrano teaches a disc-shaped throwing toy. Pearson, Jr. et al teaches a toy.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bena Miller whose telephone number is 703.305.0643. The examiner can normally be reached on Monday-Friday.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bena Miller Examiner Art Unit 3712

bbm April 14, 2004